

Title (en)
LINEAR GUIDE

Title (de)
LINEARFÜHRUNG

Title (fr)
GUIDE LINÉAIRE

Publication
EP 3508742 A1 20190710 (EN)

Application
EP 17846753 A 20170905

Priority
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Abstract (en)
A lubricant supply member (50) of a linear guide (10) is provided with a first recessed part (53) formed at an upper position of a guide rail (20), a pair of second recessed parts (54) formed at left and right side-surface positions of the guide rail (20), and protrusions (51, 52) capable of sliding against rail-side track surfaces (21, 22) of the guide rail (20). A lubricating unit (33) is provided with: a first cylindrical part (44) disposed inside the first recessed part (53) so as to allow the first recessed part (53) to move in a vertical direction of a slider (30), and to push the first recessed part (53) outward in a width direction of the slider (30); and a pair of second cylindrical parts (45) disposed inside the pair of second recessed parts (54) so as to allow the pair of second recessed parts (54) to move in the width direction of the slider (30), and to respectively push the pair of second recessed parts (54) in the vertical direction of the slider (30).

IPC 8 full level
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